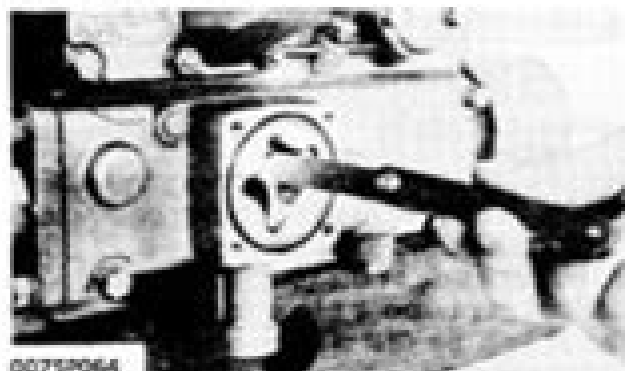
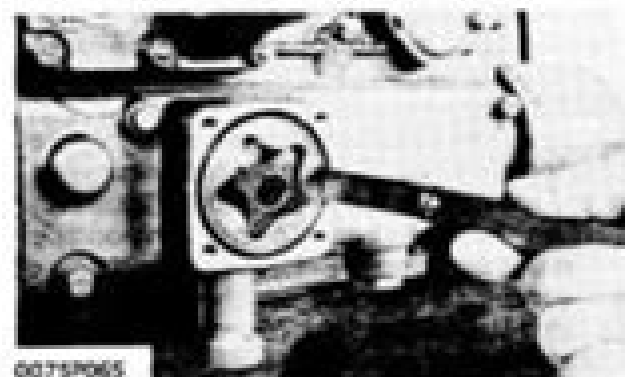


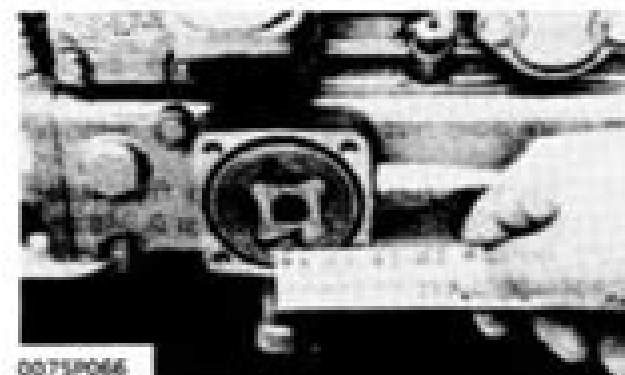
## [5] OIL PUMP



0075P064



0075P065



0075P066

### Oil Pump (Trochoid Pump)

#### 1) Checking Rotor Lobe Clearance

1. Insert a feeler gauge into the gap between the inner and outer rotor and measure the clearance.
2. If the measurement exceeds the reference value, replace.

|                 | ZB500-GL ZB600-GL<br>ZB500-GL-S ZB600-GL-S | ZB400-GL<br>ZB400-GL-S        |
|-----------------|--------------------------------------------|-------------------------------|
| Reference value | 0.09 to 0.16 mm<br>0.0035 to 0.0063 in.    | 0.15 mm or less<br>0.0059 in. |

#### 2) Checking Radial Clearance between Outer Rotor and Pump body

1. Insert a feeler gauge into the gap between the oil pump body and the outer rotor and measure the clearance.
2. If the measurement exceeds the reference value, replace.

|                 | ZB500-GL ZB600-GL<br>ZB500-GL-S ZB600-GL-S | ZB400-GL<br>ZB400-GL-S        |
|-----------------|--------------------------------------------|-------------------------------|
| Reference value | 0.09 to 0.16 mm<br>0.0035 to 0.0063 in.    | 0.15 mm or less<br>0.0059 in. |

#### 3) Checking End Clearance between Rotor and Cover

1. Paste a press gauge to the surface of the gear with grease.
2. Attach the cover.
3. Gently remove the cover. Measure the clearance by placing the gauge(paper)on the press gauge where it is crushed.
4. If the measurement is not within the reference value, replace.

|                 | ZB500-GL ZB600-GL<br>ZB500-GL-S ZB600-GL-S | ZB400-GL<br>ZB400-GL-S                   |
|-----------------|--------------------------------------------|------------------------------------------|
| Reference value | 0.11 to 0.15 mm<br>0.0041 to 0.0059 in.    | 0.02 mm to 0.06mm<br>0.008 to 0.0024 in. |

# Kubota Gl Series Manual

**S Nieto**



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 find that the higher order field theories have kink solutions with algebraically decaying tails and also asymmetric cases with  
 mixed exponential algebraic tail decay unlike the lower order  $\phi^4$  and  $\phi^6$  theories

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